BINGHAM
RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER of HEALTH

1965

BINGHAM RURAL DISTRICT COUNCIL

* PUBLIC HEALTH COMMITTEE

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Vice-Chairman Councillor G. F. Palmer

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A.W.Barlow	C.C.T.Parnham
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J.J.Lipman	E.L.Warner
S.A.Loxton	R.H.Wilkinson
W.A.Moore	W.E.Woolley

Ex officio members, Chairman and Vice-Chairman of the Council

* as at May, 1965.

PUBLIC HEALTH OFFICERS

Medical Officer of Health	Cochran Cross, M.B., Ch.B., D.P.H.
Chief Public Health Inspector and Cleansing Superintendent	T.Allwood, M.A.P.H.I., C.R.S.H.
Deputy Chief Public Health Inspector	D.A.Paterson, M.A.P.H.I., A.R.S.H.
Additional Public Health Inspector	W.A.Wells, M.A.P.H.I.
Clerk	T.N.Hall
Clerk/Typist	Miss V.M.Reynolds
Clerk, Part-time	Mrs. N.R.Hitchcock
Pupil Public Health Inspector	P.W.M.Staveley
Rodent Operator	C.C.Smith
Cleansing Foreman	W.R.D.Smith (Commenced 22.2.65).

Surveyor	J.R.Clifton, A.M.I.P.H.E., M.R.S.H., Cert.S.I.A., A.R.I.C.S.

RURAL DISTRICT OF BINGHAM

ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH

for the year 1965

with the REPORT of the CHIEF PUBLIC HEALTH INSPECTOR

and CLEANSING SUPERINTENDENT

Health Department,

Bingham.

October, 1966.

To/
The Chairman and Members of the
BINGHAM RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

In the absence of the Medical Officer of Health I beg to submit the Annual Report for 1965, which has been compiled in accordance with the instructions of the Minister of Health.

On perusing the figures I would like to point out that in the past year the Birth rate has fallen from 21.36 to 20.35 and that the Death Rate has also fallen from 9.11 to 7.81, whilst the Infantile mortality rate has risen from 10.27 to 12.05.

48 cottages were the subject of formal Housing Act procedure. The programme of the clearance of 750 houses submitted to the Minister in 1957 is nearing completion. More and more people are realising the futility of renovating the very old and worn out property - the exceptions being a cottage or cottages on a well appointed and valuable site.

Piggeries and their attendant smells gave rise to a number of complaints during the year - the complaints often appear to be exaggerated and not sufficient of a nuisance to warrant legal action in a truly rural area. Smells, like noise, are coming more and more to the forefront now people are leaving urban areas to live in the country, - "noise" is generally taken to cover sounds, more especially if the noise is being created by someone else.

A weekly refuse collection throughout the District is gradually being achieved in spite of the loss of an average of 2.6 men per week due to sickness and holidays. The problem of street cleansing and the removal of litter is ever with us. It is a sad reflection on the nation that so much litter is strewn around the countryside and has to be removed. Surely a telephone call or letter to the appropriate department would save time, trouble and the despoilation of our natural heritage.

I wish to express my appreciation to the Chairman and Members of the Public Health Committee for their interest and support, to all officials of the Council and especially to members of the Health Department for the ready help and co-operation at all times.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

S. Allwood

Chief Public Health Inspector.

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STATISTICS

Area of District	67,641 acres
Registrar General's estimate of resident population (including armed forces) mid-1965.	33,960
Census population 1961	25,164
Number of inhabited houses at 1st April, 1965.	9,156
Rateable value at 1st April, 1965.	£902,869
Product of panny rate as estimated for 1965/1966.	£3,588

VITAL STATISTICS

	Total	Male	Female
Live Births	720	373	347
Crude Live Birth Rate	21.20 per 1,000 population		
Adjusted Live Birth Rate	20.35 " " "		
	Total	**Male**	**Female**
Deaths	309	157	152
Crude Death Rate	9.09 per 1,000 population		
Adjusted Death Rate	7.81 " " "		
	Total	**Male**	**Female**
Death of Infants under 1 year of age	9	6	3
Death Rate of Infants under 1 year of age (per 1,000 live births)	12.5		
Maternal Deaths	Nil		

Population	33,960	
Births		
Live	720	(Male 373, Female 347)
Still	8	(Male 3, Female 5)
Illegitimate Births		
Live	28	(Male 19, Female 9)
Still	1	(Male 1, Female 0)
Deaths of Infants		
Total Deaths under 1 year of age	9	(Male 6, Female 3)
Illegitimate Deaths under 1 year of age ...	1	(Male 1, Female 0)
Total Deaths under 4 weeks of age	8	(Male 5, Female 3)
Illegitimate Deaths under 4 weeks of age ...	1	(Male 1, Female 0)
Maternal Deaths	0	

Birth Rate

Crude Live Birth Rate	21.20 per 1,000 population
Corrected Live Birth Rate	20.35 " " "
Crude Still Birth Rate	10.9 " 1,000 total births
Corrected Still Birth Rate	10.4 " " " "

Death Rate

Crude Death Rate	9.09 per 1,000 population
Corrected Death Rate	7.81 " " "
Infantile Death Rate (Under 1 year of age)	12.5 per 1,000 live births
Neo-natal Death Rate (Under 4 weeks of age)	11.1 per 1,000 live births
Peri-natal Death Rate (Under 1 week of age plus still births)	20.6 " " total "

Comparative Figures	Bingham Rural District	England and Wales
	Rate per 1,000 population.	
Live Birth Rate	20.35	18.0
	Rate per 1,000 births.	
Still Birth Rate	10.4	15.7
Deaths (all causes)	7.81	11.5
	Rate per 1,000 live births.	
Infantile Death Rate (all causes under 1 year of age)	12.5	19.0
Neo-Natal Death Rate	11.1	13.0
Peri-natal Death Rate	20.8	26.9

Population

The Registrar General's estimated increase in population between 1964 and 1965 was 3,380.

Birth Rate

During 1965 720 live births occurred in the District, 373 being male and 347 female. The adjusted live birth rate was thus 20.35 per 1,000 population compared with 18.0 for England and Wales in the same period. For comparison, the 1964 figures were 21.36 for the Bingham Rural District and 19.1 for England and Wales, the decrease in 1965 being due to an increase of population during the year.

Causes of Still Births	No. of Cases Male	Female
Intra uterine death		1
Maternal Eclampsia	1	
Foetal anoxia concealed accidental Haemorrhage	1	
Anencephalus		1
Not known. ? Hydrocephalus. Baby not alive when mother admitted.		1
P.E.T. I.O.D.		1
Macerated Stillbirth Toxaemia		1
Intra uterine Asphyxia Severe P.E.T.	1	

Death Rate

During 1965 there were 309 deaths in the District, 157 male and 152 female. The adjusted death rate was 7.81 per 1,000 population, compared with 11.5 for England and Wales. For comparison, the 1964 figures were 9.11 per 1,000 population for the Bingham Rural District and 13.4 for England and Wales. The decrease is again due to the increase in population.

Infantile Mortality Rate.

During the year 9 deaths of infants occurred, 8 of which were neo-natal, i.e. death within the first four weeks of life. None of these deaths, in my opinion, were likely to have been prevented.

Causes of Death	Age	No. of Cases Male	Female
Prematurity	2 days		1
Haemalytic disease of the Newborn	2 days	1	
Hydrocephalus Cranestomy	10 minutes	1	
Prematurity Twin pregnancy and severe Hydrausnious	45 minutes	1	
Atelectasis of lungs Prematurity	14 hours		1
Suggesal Sinus Thrombosis Dehydration and right otitis media Bronchitus	6 months	1	
Inhalation of Vomit Associated with uraemia gastritis Congenital valvular stricture of urethra	6 days	1	
Prematurity The expanded alveoli show changes consistent with Hyaline membrane disease	1 day	1	
Acute Meningitis	3 weeks	1	

Maternal Mortality Rate.

Again no mother has died from pregnancy, nor as a result of labour, in the Bingham District during the year

Causes of Death

The following list gives the causes of deaths amongst residents of the District during 1965:-

Causes of Death	Male	Female	Total
Tuberculosis	-	1	1
Cancer			
Stomach	4	2	6
Lungs and Bronchus	4	3	7
Breast	-	7	7
All other sites	14	11	25
Diabetes	1	1	2
Vascular Lesions of the Nervous System	16	25	41
Coronary Disease and Angina	37	20	57
Hypertension with Heart Disease	1	2	3
Other Heart Disease	20	31	51
Other Circulatory Disease	8	9	17
Pneumonia	7	16	23
Bronchitis	8	2	10
Other Respiratory Diseases	4	1	5
Ulcer of Stomach and Duodenum	2	-	2
Nephritis and Nephrosis	1	-	1
Hyperplasia of Prostate	2	-	2
Congenital Malformations	3	-	3
Other Defined and Ill-defined Diseases	14	18	32
Motor Vehicle Accidents	6	2	8
All other Accidents	3	1	4
Suicide	1	-	1
Homicide and Operations of War	1	-	1
	157	152	309

The following table compares the death rates of certain diseases in the District with those of England and Wales:-

Causes of Death	Death Rates per 1,000 Population			
	Bingham Rural District		England and Wales	
Tuberculosis (all forms)	0.02	(0.02)	0.05	(0.05)
Diphtheria	0.00	(0.00)	0.00	(0.00)
Whooping Cough	0.00	(0.00)	0.00	(0.00)
Cancer of the Lung & Bronchus	0.20	(0.38)	0.55	(0.54)
Influenza	0.00	(0.05)	0.02	(0.02)
Acute Poliomyelitis	0.00	(0.00)	0.00	(0.00)
Pneumonia	0.67	(1.00)	0.66	(0.63)
Coronary Disease and Angina	1.67	(0.91)	2.38	(2.24)
Other Heart Disease	1.50	(1.97)	-	-
Bronchitis	0.29	(0.32)	-	-
Other Respiratory Diseases	0.14	(0.08)	-	-

The figures in brackets are those for 1964.

Notifiable Diseases.

The following is a table of notifiable diseases occurring in the District (with the figures for the previous year in brackets), giving also the case rate per 1,000 of population.

Disease	No. of Cases.		Case Rate per 1,000 Population.	
			1965	1964
Scarlet Fever	20	(3)	0.58	0.09
Whooping Cough	24	(1)	0.70	0.03
Diphtheria	-	-	-	-
Measles	176	(182)	5.18	5.95
Acute Pneumonia	2	(-)	0.05	0.00
Acute Poliomyelitis				
Paralytic	-	-	-	-
Non-Paralytic	-	-	-	-
Erysipelas	-	(3)	-	0.09
Food Poisoning	-	(3)	-	0.09
Tuberculosis				
Pulmonary	1	(3)	0.02	0.09
Non-Pulmonary	1	(1)	0.02	0.03
Sonne Dysentery	4	(3)	0.11	0.09
Puerperal Pyrexia	-	(-)	-	0.00
Acute Meningitis	-	(-)	-	0.00
Encephalitis	-	(-)	-	0.00
Para. Typhoid B	-	(-)	-	0.00

Measles.

During 1965, 176 cases of Measles were notified, compared with 182 in the previous year.

Sonne Dysentery.

There were 4 cases of Sonne Dysentery during the year.

Poliomyelitis.

Once more, I am pleased to say that no cases of Poliomyelitis occurred in the District.

Diphtheria.

Again, I have pleasure in reporting a Nil return for this infectious disease during 1965.

Whooping Cough.

24 cases of Whooping Cough were notified during 1965, as compared with 1 case in 1964.

Food Poisoning.

No cases of Food Poisoning were reported during the year.

Scarlet Fever.

20 cases of Scarlet Fever were notified during 1965.

Erysipelas.

No cases of Erysipelas were notified during the year.

Tuberculosis.

There were 17 additions to the Register during 1965. Of these additions, 2 were fresh notifications of Tuberculosis, 1 of which was pulmonary and 1 non-pulmonary: 15 were notified cases who had come to live in the District. As regards removals from the register, 11 cases were concerned with people who had gone to live outside the District and 16 cases which had been removed, due to recovery from the disease. This, I consider, to be satisfactory.

Additions to the Register ... ... 17 cases

Removals from the Register ... ... 27 cases

The following tables give details of the age groups in new cases which have been added to the Register.

Tuberculosis in 1965.

New Cases

Age Group	Respiratory		Non-Respiratory	
	M	F	M	F
0 - 4 years	-	-	-	-
5 - 14 years	1	-	-	-
15 - 24 years	-	-	-	-
25 - 34 years	-	-	-	-
35 - 44 years	-	-	-	1
45 - 54 years	-	-	-	-
55 - 60 years	-	-	-	-
Over 60 years	-	-	-	-
	1	-	-	1

Public Health (Prevention of Tuberculosis) Regulations, 1925.

No action was required under these regulations during 1965, nor under the Public Health Act, 1936, Section 172.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Laboratory Facilities.

(a) Public Health Laboratory.

The Public Health Laboratory, being the Laboratory for the Nottinghamshire Area under the Public Health Laboratory Service for the Medical Research Council, carried out the following examinations:-

Milk:	Phosphatase Test, Methylene Blue Test, Bacteriological, etc.
Ice Cream:	Methylene Blue Test, Grading, etc.
Food:	Bacteriological examination of foodstuffs.
Water:	Bacteriology of water.
Pathological:	Bacteriology and pathology of swabs, sputa, etc.

(b) City Analyst's Laboratory.

Similar examinations to the above are carried out in respect of Milk, Ice Cream and Water. The Laboratory is also able to carry out chemical analysis of food. Mr. E.R.Fogden, B.Sc., F.R.I.C., is an official analyst for the purpose of the Food and Drugs Act, 1955.

Ambulance Service.

The Nottinghamshire County Council maintain a service of ambulances and an ambulance may be obtained for necessitous cases by contacting the Nottinghamshire County Council Ambulance Control, telephone number, Nottingham 55939.

Maternity and Child Welfare Services.

These services are provided by the Nottinghamshire County Council. The following Clinics are available in the District:-

(a) Bingham Child Welfare Clinic (Church Hall).

Every Friday afternoon - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends weekly.

Monday Child Welfare Clinic fortnightly.
Mainly school entry children and medicals.

(b) Bingham Ante-natal Clinic and Post-Natal Clinic (Church Hall).

Alternate Monday afternoons - 2.00 p.m. to 4.30 p.m.

(c) Radcliffe-on-Trent Child Welfare Clinic (Methodist Chapel).

Alternate Thursday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends each Clinic.

(d) Radcliffe-on-Trent Ante-Natal, Post-Natal and Vaccination/Immunisation Combined Clinic (Methodist Chapel).

Alternate Monday afternoons - 2.00 p.m. to 4.30 p.m. A Medical Officer attends.

(e) East Bridgford Combined Child Welfare and Ante-Natal Clinic (Women's Institute).
Alternate Thursday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 6 weekly intervals.

(f) Cotgrave Combined Child Welfare and Ante-Natal Clinic (Methodist Schoolroom).
Alternate Thursday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at each Clinic.

Vaccination and Immunisation Clinic Alternate Thursday afternoons 2.00 p.m. to 4.00 p.m. Doctor in attendance.

(g) Cropwell Bishop Combined Child Welfare and Ante-Natal Clinic.

Alternate Wednesday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 6 weekly intervals.

(h) Langar/Barnstone Combined Child Welfare and Ante-Natal Clinic (The Institute, Barnstone).

Alternate Tuesday afternoons 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 6 weekly intervals.

(i) Hickling Combined Child Welfare and Ante-Natal Clinic (Methodist Schoolroom).

Alternate Wednesday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 6 weekly intervals.

(j) Tollerton Combined Child Welfare and Ante-Natal Clinic. (Methodist Church Hall, Burnside Grove, Tollerton).

Alternate Tuesday afternoons - 2.-- p.m. to 4.30 p.m.
A Medical Officer attends once a month.

(k) R.A.F.Syerston Combined Child Welfare and Ante-Natal Clinic. Child Welfare Centre, Station Sick Quarters, R.A.F.Syerston.

Alternate Friday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 4-weekly intervals.

(l) Keyworth Combined Child Welfare and Ante-Natal Clinic. (Surgery, Selby Lane, Keyworth).

Every Wednesday for Poliomyelitis Vaccination by Health Visitor.
Every Friday for Vaccination/Immunisation by Doctor.
A Medical Officer attends vaccination/immunisation Clinic.

(m) R.A.F.Newton Combined Child Welfare and Ante-Natal Clinic.(R.A.F.Personnel)

Alternate Thursday afternoons - 2.00 p.m. to 4.30 p.m.
A Medical Officer attends at 4-weekly intervals.

Midwifery and Nursing Services.

The Nottinghamshire County Council provide a combined service of midwifery and nursing in the home. The following is a list of the District Nursing Associations:-

(a) East Bridgford D.N.A. The district covered comprises East Bridgford, Car Colston, Screveton, Kneeton, Shelford, Newton, Bingham & Saxondale.

Names and Addresses of Nurses.	Miss R. Allcock, 6 Walnut Tree Lane, East Bridgford.
Telephone No.	East Bridgford 340.
	Mrs. A.N.Cole, Holly Crooks, Gonalston Lane, Hoveringham.
Telephone No.	Lowdham 3144.

(b) Barnstone, Cropwells and District D.N.A. The district covered comprises Langar-cum-Barnstone, Granby and Sutton, Wiverton, Cropwell Bishop, Cropwell Butler, Colston Bassett and Tithby.

Name of Nurse	Mrs. D.Miller,
Address	Granby.
Telephone Number	Whatton 239.

(c) Elston and Orston D.N.A. The district covered comprises Flintham, Sibthorpe, Aslockton, Orston, Elton, Thoroton, Whatton, Hawksworth, Scarrington, Flawborough, Shelton and Syerston R.A.F. Station.

Names of Nurses	Miss E.Eardley and Miss M.D.Gaydon,
Address	The Orchard, Church Lane, Whatton.
Telephone Number	Whatton 371.

(d) Hickling D.N.A. The district covered comprises Hickling, Kinoulton, Upper Broughton, Owthorpe and Widmerpool.

Name of Nurse	Miss A.Matthews,
Address	The Bungalow, Kinoulton.
Telephone No.	Kinoulton 264.

(e) Plumtree D.N.A. The district covered comprises Plumtree, Keyworth, Normanton-on the-Wolds, Stanton-on-the-Wolds, Clipstone-on-the-Wolds and Tollerton.

Names and Addresses of Nurses.	Miss M. Stubbington, Birchwood, Melton Road, Tollerton.
Telephone No.	Plumtree 2131.
	Mrs. D.M.Murray, 50 Medina Drive, Tollerton.
Telephone No.	Plumtree 2983.

(f) Radcliffe-on-Trent D.N.A. The district covered comprises Radcliffe-on-Trent, Holme Pierrepont, Bassingfield, Cotgrave and Stragglethorpe.

Names and Addresses of Nurses.	Mrs. A. Lynd, 12 Butler Avenue, Shelford Road, Radcliffe-on-Trent.
Telephone No.	Radcliffe 2418.
	Mrs. M. Copland, 17 Newstead Avenue, Radcliffe-on-Trent.
Telephone No.	Radcliffe 2958.
	Mrs. A.E.E.McGraa, 10, Wakefield Avenue, Radcliffe-on-Trent.
Telephone No.	Radcliffe 2028.

The Gamston and Adbolton Area is covered by the West Bridgford District Nursing Association.

Care of Premature Babies.

The care of premature babies is undertaken by the Nottinghamshire County Council. The Paediatric Consultant, Dr. Blandy, is available for consultation in the case of these babies, his services having been made possible on a part-time basis by the Sheffield Regional Hospital Board.

Paediatric Consultations.

The services of Dr. Blandy, referred to in the previous paragraph, are available for all children up to school leaving age. A weekly Clinic is arranged by the County Council and cases are referred to it on the recommendation of the County Medical Officer.

Ophthalmic Consultations.

The services of a Consultant Ophthalmologist are made available to all children up to school leaving age. Appointments are made after reference to the County Medical Officer. The services of the Consultant are provided on a part-time basis by the Sheffield Regional Hospital Board.

Dental Services.

The County Council are responsible for providing a Dental Service for children up to school leaving age and for ante-natal cases and nursing mothers. Appointments can be made by the County Medical Officer, after reference from the various Clinics, etc.

Care of Unmarried Mothers, etc.

The work is supervised and administered by the Nottinghamshire County Council who have an Almoner service for this purpose.

School Health Service.

This service is provided by the Nottinghamshire County Council.

accination and Immunisation Service.

a) Vaccination Service

This service is administered by the Bingham Medical Officer of Health on an gency basis for the Local Health Authority. The following figures represent the ear's work, including the cases dealt with by the General Practitioner Service:-

	Under 1 year	1 year old	2 - 4 years	5 - 14 years	15 years and over	Totals
rimary Vaccination	33 (46)	310 (199)	78 (20)	11 (5)	- (1)	432 (271)
e-vaccination	- (-)	- (-)	1 (-)	6 (-)	- (-)	7 (-)

The figures in brackets are those for 1964.

b) Diphtheria Immunisation Service.

This service is again run on an agency basis for the Local Health Authority. he following figures represent the total number of children protected against iphtheria in the District during the year, with 1964 figures for the same age roups in brackets.

orn in year	1965	1964	1963	1962	1958-61	Others under 16 years.	Total
rimary Course	273(-)	434(208)	48 (365)	10 (80)	18 (16)	- (-)	783 (669)
e-inforcing Injection	- (-)	197(-)	291 (112)	32 (200)	435 (143)	11 (-)	966 (455)

c) Whooping Cough Immunisation.

The following figures represent the total number of children protected against hooping Cough during the year 1965, the 1964 figures for the same age groups in bracke

orn in year	1965	1964	1963	1962	1958-61	Others under 16 years.	Total
rimary Course	273(-)	433(208)	48 (363)	10 (78)	17 (16)	- (-)	781 (665)
e-inforcing Injection	- (-)	191 (-)	288 (106)	31(199)	79 (91)	3 (-)	592 (396)

d) Tetanus Immunisation.

The following figures represent the total number of children protected against etanus during the year 1965, the 1964 figures for the same age groups in brackets.

orn in year	1965	1964	1963	1962	1958-61	Others under 16 years.	Total.
rimary Course	273(-)	434 (-)	48 (106)	10(199)	29 (91)	1 (1)	795 (397)
e-inforcing Injection.	- (-)	197 (-)	291 (109)	32(204)	288 (123)	7 (1)	815 (437)

The Triple Antigen has now been in use for four years, i.e. the combined rophylactic against Diphtheria, Whooping Cough and Tetanus. I have been aware f no upset to the children as a result, and the whole scheme still continues to ork very well indeed.

e) Poliomyelitis Vaccination.

The use of the passive Salk vaccine is now practically non-existent in favour f the active Sabin oral drops. The following table shows the number of children nd adults who were given protection against Poliomyelitis during 1965, including hose dealt with by General Practitioners.

	Number of persons who have completed Primary Dose	
	Salk Vaccine	Oral Vaccine
hildren born in 1965	-	113
hildren born in 1964	-	519
hildren born in 1963	1	81
hildren born in 1962	-	17
hildren and young persons born in years 1958-61.	-	52
thers under 16 years	-	12
	1	794

umber of persons given reinforcing dose of Salk Vaccine ... ... Nil
umber of persons given a reinforcing dose of Oral Vaccine 452

(f) B.C.G. Vaccination.

This vaccination was offered to all pupils of the three Secondary Schools in the District and the following were the relevant figures:-

Number of children offered vaccination during 1965	Unknown	
Number of children whose parents accepted	190	(163)
Number of children skin tested	167	(147)
Number of children positive to skin test	23	(45)
Number of children negative to skin test	129	(94)
Number of children vaccinated	129	(94)

All cases found strongly positive to the skin test were X-rayed and re-X-rayed after 3 months and two more X-rays are given at yearly intervals.

The figures in brackets are those for 1964.

Home Help Service.

The Local Health Authority provide a home help service and assistance can be obtained for necessitous cases on request to the County Medical Officer. The service covers the following types of cases:-

(1) Maternity cases.
(2) Mothers of young children when requested by a Medical Practitioner.
(3) The aged and infirm.
(4) Cases of illness when no other help is available.

No nursing attention can be given, as this is not the duty of the service.

The cost of a whole-time help for a full 42 hour week may be considerable to the home, but it is considered by the Authority, that part, or the whole, may be remitted in necessitous cases.

The value of this service is very great to the community and leads to a very considerable saving in hospital beds, etc., and thereby a very great saving financially to the community.

National Assistance Act, 1948. Section 47: National Assistance Amendment Act, 1951, Section 1.

No action was taken under these sections of the Acts during the year under review.

The Welfare Officers for these purposes are:-

The Social Welfare Officer:-

Mr. K.H.Parsons,
9 Musters Road,
West Bridgford. Telephone No. Nottingham 82131.

Mental Health Officers:-

(for the parishes of Aslockton, Bingham, Car Colston, East Bridgford, Elton, Flawborough, Flintham, Hawksworth, Kneeton, Orston, Scarrington, Screveton, Shelton, Sibthorpe, Thoroton, Whatton).

Mr. G.V.Thorpe,
Main Office,
34, Northgate,
Newark. Telephone No. Newark 2132.

Call Office:

Burgage House,
King Street,
Southwell. Telephone No. Southwell 3110.

(for the Parishes of Upper Broughton, Clipstone, Colston Bassett, Cotgrave, Cropwell Bishop, Cropwell Butler, Camston, Granby, Hickling, Holme Pierrepont, Keyworth, Kinoulton, Langar, Normanton, Owthorpe, Plumtree, Radcliffe-on-Trent, Saxondale, Shelford, Stanton-on-the-Wolds, Tithby, Tollerton, Widmerpool, Wiverton).

Mr. H. Andrew,
Main Office,
New Crown Buildings,
Station Road,
Beeston. Telephone No. Nottingham 25-4014.

Call Offices:

9 Musters Road,
West Bridgford.

Office hours.

Main Office (9.0. a.m. - 10.0. a.m. and 4.30.p.m. - 5.30. p.m.), Monday - Friday (6.0. p.m. Mondays).

Call Office 11.0. a.m. - 12 Noon, Monday, Wednesday and Friday.

1965 ANNUAL REPORT

of the

CHIEF PUBLIC HEALTH INSPECTOR

and

CLEANSING SUPERINTENDENT

.....oOo.....

The following is a statement required to be furnished by the Public Health Inspector to the Medical Officer of Health under the provisions of the Public Health Officers' (Outside London) Regulations, 1959.

Summary of Visits

Interviews	2,198
Housing:-	
(a) First Visits	369
(b) Re-visits	1,027
(c) Overcrowding	5
(d) Rent Act, 1957	7
Caravan Control & Development Act, 1960	152
Water supply and Sampling	100
Caravans	50
Infectious Diseases	47
Noise Nuisance	19
Atmospheric Pollution	56
Piggeries and stables	233
Disinfection and Disinfestation	304
Dykes & Ponds	123
Accumulation of Refuse	109
W.C.Conversions	138
New Drainage	46
Existing defective and choked drainage	427
Existing drainage extension	38
Land drainage	24
Animal Boarding Establishments	29
Offices, Shops & Railway Premises Act, 1963	139
Abandoned Vehicles	5
Public Cleansing	
(a) Collection	651
(b) Disposal	236
(c) Dustbins	81
(d) Salvage	193
Miscellaneous	483
Complaints	264
Factories Act	37
Notices Served	
Informal	16
Statutory	-
Supervision of other foods & premises	64
Butchers Shops	101
Bakehouses	5
Cafes & Restaurants	29
Dairies & Milk premises	7
Mobile Shops	8
Fried Fish Shops	29
Ice Cream Premises	24
Licensed Houses	17
Other Food Premises	108
Slaughterhouses	332
Food Inspection	166
Food Sampling	2

FACTORIES ACT, 1961

The number of inspections carried out during the year of work places and Factories are as follows:-

Factories with power	.....	52
Factories without power (including workplaces)	.....	3
Outworkers' premises	.....	80

HEALTH PROVISIONS

1. Inspections.

Premises	Number on Register	Number of	
		Inspections	Notices
(i) Factories to which Sections 1,2,3,4 and 6 are to be enforced by the Local Authority	3		
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	52	40	
(iii) Other premises in which Section 7 is enforced by the Local Authority, excluding Outworkers' premises	21	52	
Total	76	92	

2. Cases in which DEFECTS were found.

Particulars	Number of cases in which defects were found			
	Found	Remedied	To H.M. Inspector	Referred by H.M.Inspector
Want of Cleanliness	3	3		
Overcrowding				
Unreasonable Temperature				
Ineffective drainage of floors				
Sanitary Conveniences:-				
(a) Insufficient				
(b) Unsuitable or defective	2	2		2
(c) Not separate for sexes				
Other offences against the Act (not including offences relating to outwork)				
Total	5	5		2

3. OUTWORK - Part VIII of the Act.

Nature of work	Number of outworkers in August List required by Section 110 (1)(0)(3)
Wearing Apparel (making, cleaning and washing)	72
Making-up, ornamenting etc. of table linen, bed linen, etc.	2
Lace, Lace Curtains & nets	5
Making of nets other than wire nets	1
Total	80

Inspection of Meat and Other Foods.

Details of Slaughtering which has taken place during the year 1965 are appende

Carcases and Offal inspected and condemned in whole or in part.

	Cattle (excluding Cows)	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number Killed (if known)	501	-	-	1,584	969	-
Number Inspected	501	-	-	1,584	969	-
All diseases except Tuberculosis and Cysticerci:- Whole Carcases condemned	-	-	-	1	5	-
Carcases in which some part or organ was condemned	41	-	-	1	22	-
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	8.18	-	-	.06	2.27	-
Tuberculosis only:- Whole Carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Percentage of the number inspected affected with Tuberculosis	-	-	-	-	-	-
Cysticecosis:- Carcases of which some part or organ was condemned	-	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Meat Inspection

Meat Condemned during year 1965

Carcases and Organs	Cattle	Sheep	Pigs
Tuberculosis in Organs			
Heads and Tongues	-	-	-

Other Diseases	Cattle	Sheep	Pigs
Multiple Abscess	39	-	370
Fascioliasis	374	-	-
Actinomycosis	105	-	-
Pneumonia	23	-	5
Mechanical Injury	-	8	16
Septicaemia	-	95	360
Emaciation	-	-	50
Necrosis	60	-	-
Ascaris Lumbricodes	-	-	74
Cirrhosis	12	-	-
Tinned Meat (Decomposition)	24 lbs.		

Slaughterhouses.

The following Slaughterhouses were issued with licences in the district:-

1. W. F. Payling & Son, Main Street, Aslockton.
2. F. Bailey & Son, Station Road, Upper Broughton.
3. Harold Barlow, 11, Nottingham Road, Cropwell Bishop.
4. Arthur B. Beaumont, 3 Bingham Road, Cotgrave.
5. A. C. Brumpton, 5 Plumtree Road, Cotgrave.

Slaughterhouses Act, 1958.

The Slaughterhouses within the district continued to maintain the hygenic conditions laid down by the Act.

Meat Inspection.

No. of Slaughterhouses licensed at the end of the year	.....	5
No. of licences revoked during the year	.....	Nil
No. of inspections of Slaughterhouses	.....	332
No. of defects or unsatisfactory conditions observed	.....	47

Ice Cream.

No. of premises registered for the sale and storage of Ice Cream			55
No. of premises registered for the sale, manufacture and storage of Ice Cream		.....	Nil
No. of registered refused		.....	Nil
No. of samples taken:-	Grade 1	.....	Nil
	Grade 2	.....	Nil
	Grade 3	.....	Nil
	Grade 4	.....	Nil

Water Supply.

Mains water supply is by the Nottingham Corporation and one village by the Leicester Corporation.

Satisfactory state of the Water Supply in the Area

(a)	in quality	Mains Supply - yes	Well Supply - No.
(b)	in quantity	Mains Supply - yes	Well Supply - No.

Bacteriological Examinations.

No. of Samples taken	.....	1
Satisfactory	.....	1
Unsatisfactory	.....	-

Chemical Analysis.

No. of Samples taken	.....	Nil
Satisfactory	.....	Nil
Unsatisfactory	.....	Nil

Unsatisfactory Bacteriological Samples of Water.

3 deliveries weekly are now made by the Council's water cart in the following villages:-

Elton (2)

Hickling (1)

It is anticipated that all of these will be connected to a mains water supply in 1966.

FOOD AND DRUGS ACT, 1955.

The following particulars have been submitted by Mr. T.L.E.Gregory, the Chief Inspector of Weights and Measures and Food and Drugs Department, of the Nottinghamshire County Council, of samples of food taken from this District during the year:-

Articles	Number of Samples		
	Obtained	Genuine	Adulterated or Sub-Standard
Apple jelly	1	1	
Apple pudding	1	1	
Asparagus tips	1	1	
Beef steak pies, uncooked, quick frozen	1		1 Contained only 16.7 per cent of meat. Should have contained at least 20% of meat. Manufacturers cautioned.
Biscuits	1	1	
Butter	2	2	
Butter mints	1	1	
Butter snap	1	1	
Cabbage, quick dried	1	1	
Cheese biscuits	1	1	
Chocolate dessert powder	1	1	
Clover honey	1	1	
Cough syrup	1	1	
Custard Powder	1	1	
Doughnuts	1	1	
Drinking chocolate	1	1	
Dripping	2	2	
Flour	1	1	
Forcing, Thyme & Parsley	1	1	
French beans, dried	1	1	
Gin	5	5	
Gingerbread	1	1	
Grapes	1	1	
Ice cream	3	3	
Iced buns	1	1	
Lemon puffs	1	1	
Lemon squash	1	1	
Lemon syrup	1	1	
Lettuce	1	1	
Milk	61	61	
Milk, condensed	1	1	
Mincemeat, unspiced	1	1	
Pancake mixture	1	1	
Prunes	1	1	
Rice	1	1	
Totals (Carried forward)	103	102	1

FOOD AND DRUGS ACT, 1955. Continued

Articles	Number of Samples		
	Obtained	Genuine	Adulterated or Sub-Standard
Totals (Brought forward)	103	102	1
Rum	1	1	
Salmon Mayonnaise	1	1	
Sardines in tomato sauce	1	1	
Sausage, pork	2	1	1 Contained only 63.1% of meat and 120 p.p.m. of undeclared preservative. Should have contained at least 65% of meat. Manufacturer cautioned.
Sherry olives	1	1	
Sodium bicarbonate B.P.	1	1	
Steak	3	3	
Steak & Kidney Pie	1	1	
Stem ginger preserved in syrup	1	1	
Tomatoes, canned	1	1	
Wafers	1	1	
Whisky	6	6	
Miscellaneous Food & Drugs Investigations			
1. Bottle caps of school milk contaminated by deposite of caustic scouring powder.			Bottlers cautioned
Totals	123	121	2

THE MILK (Special Designations (Pasteurised and Sterilised) REGULATIONS.

	Pasteurised	Sterilised
Samples obtained and submitted to prescribed tests	92	-
Samples unsatisfactory	-	-

Untreated - 44 samples satisfactory

Bacteriological Examination of Milk Bottles.

Examined	48
Satisfactory	48
Unsatisfactory	-

HOUSING.

1. Inspection of dwelling houses during the year:-

(a)	Total number of dwelling houses inspected for housing defects (under Public Health and Housing Acts)	.....	369
(b)	Number of inspections made for the purpose	.....	1027
(c)	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	.....	Nil
(d)	Number of dwelling houses (exclusive of those referred to under previous sub-heading) found not to be in all respects reasonably fit for human habitation	.....	16

2. Remedy of the defects during the year without the service of a formal notice:-

Number of defective dwelling houses repaired in consequence of informal action by the Local Authority or their Officers	.....	8

3. Action under statutory powers during the year:-

(a) Proceedings under Sections 9,10, and 16 of the Housing Act, 1957.

(1)	Number of dwelling houses in respect of which Notices were served requiring repairs.	.....	36
(2)	Number of dwelling houses which were rendered fit after service of a formal notice	.....	Nil

(b) Proceedings under Public Health Act.

(1)	Number of dwelling houses in respect of which notices were served requiring defects to be remedied	.....	9
(2)	Number of dwelling houses in which defects were remedied after service of informal notices		
	(a) by owners or occupiers	.....	7
	(b) by Local Authority	.....	Nil

(c) Proceedings under Sections 17 & 19 of the Housing Act.

(1)	Number of dwelling houses in respect of which demolition orders were made	.....	3
(2)	Number of dwelling houses demolished in pursuance of demolition orders	.....	39
(3)	Informal action	.....	Nil

(d) Proceedings under Section 18 of the Housing Act, 1957.

(1)	Number of separate tenements or underground rooms in respect of which closing orders were made	.....	Nil
(2)	Number of separate tenements or underground rooms in respect of which closing orders were determined, the tenement or room having been made fit	.....	Nil

CONVERSIONS.

Nine water closet conversions were completed during the year.

RENT ACT, 1957.

Period covered by return - 1st January 1965 to 31st December 1965.

Part I - Applications for certificates of disrepair.

1.	Number of applications for certificates	.....	Nil
2.	Number of decisions not to issue certificates	.....	Nil
3.	Number of decisions to issue certificates		
	(a) in respect of some, but not all defects	.....	Nil
	(b) in respect of all defects	.....	Nil
4.	Number of undertakings given by landlords under para. 5 of the First Schedule	.....	Nil
5.	Number of undertakings refused by Local Authority provided by para. 5 of the First Schedule	.....	Nil
6.	Number of certificates issued	.....	Nil

Part II - Application for cancellation of Certificates.

7.	Applications by landlords to Local Authority for cancellation of certificates	.....	Nil
8.	Objections by tenants to cancel certificates	.....	Nil
9.	Decisions by Local Authority to cancel in spite of tenants' objections	.....	Nil
10.	Certificates cancelled by Local Authority	.....	Nil

Caravan Sites and Control of Development Act, 1960.

The Binghamsfield Caravan Site is still being run down. Additional land has been acquired, and plans allowing for individual toilets, storage accommodation, new drainage, water and electricity are almost complete. It is hoped that the project will be put to tender in 1966.

Number of Site Licences within the Bingham Rural District	.....	18
Number of Caravans - Permanent - within the Bingham Rural District		200
Number of Caravans - Seasonal - within the Bingham Rural Distrct		19

Public Cleansing.

Refuse Collection	1964	1965
Number of Bins emptied	443,479	658,395
Number of loads of refuse	2,619	2,845
Mileage	58,717	74,262
Number of Bins per week	8,528	12,661

Pan and Cesspool Emptying.
Work done during the year, 1965:-

2 Vehicles		
Number of Pans emptied	41,974	33,114
Number of Cesspools emptied	849	1,214
Number of loads from cesspools	1,488	1,699
Number of Pans per week	807	637

Waste Paper.

The amounts sold are as follows:-

	Tons	Cwts	Qrs.	Lbs.	£.	s.	d.
Fibreboard	111	2	1	0	1,138.	18.	10.
Newspapers	141	5	0	0	1,271.	5.	0.
Mixed Paper	125	15	1	0	1,130.	10.	0.
	378	2	2	0	3,539.	13.	10.
Metals	1	12	2	19	20.	4.	7.
Textiles	10	6	0	0	190.	17.	6.
	390	1	0	19	3,750.	15.	11.

RATS AND MICE DESTRUCTION ACT, 1949.

The scheme for the destruction of rats and mice is carried out under the provisions of the Prevention of Damage by Pests Act, 1949.

Details of treatments carried out by the Council's Rodent Operator during the year, 1965, are as follows:-

	Type of Property Non-Agricultural				
	Local Authority	Dwelling Houses, including Council Houses	All other (incl. Business Premises)	Total	Agric.
Number of properties in Local Authority's District	12	8,395	1,077	9,484	761
Total number of properties inspected as a result of notification	-	96	8	104	3
Number of such properties found to be infested by:-					
Common Rat Major	-	-	-	-	-
Common Rat Minor	-	78	8	86	3
House mouse Major	-	-	-	-	-
House mouse Minor	-	18	-	18	-
Total number of properties inspected in the course of survey under the Act	12	1,645	164	1,821	164
Number of such properties found to be infested by:-					
Common Rat Major	-	-	-	-	-
Common Rat Minor	11	270	10	291	11
House mouse Major	-	-	-	-	-
House mouse Minor	1	-	-	1	-
Total number of properties otherwise inspected	-	600	100	700	100
Total inspections carried out, including re-inspections	185	5,488	355	6,028	342
Number of infested properties treated by Local Authority.	12	384	18	414	14
Total treatments carried out, including re-treatments	12	384	18	414	14
Number of "Block" control schemes carried out	-	6	-	6	-

Offices, Shops & Railway Premises Act, 1963.

(a) Registrations and General Inspections.

Class of Premises	Number of Premises registered during 1965	Number of Registered Premises at end of year	Number of registered premises receiving a General inspection during year.
Offices	2	17	8
Retail Shops	4	48	31
Wholesale Shops Warehouses	-	1	-
Catering Establishments Open to the Public, Canteens	2	18	5
Fuel Storage Depots	-	-	-
Totals	8	84	44

Total number of visits of all kinds by Inspectors to Registered Premises under the Act 137

(b) Contraventions

Were found in 16 premises and 28 were found to be satisfactory.

(c) Exemptions

One application was received for exemption in respect of Sanitary Conveniences. This exemption was granted.

(d) Prosecutions.

There were no prosecutions during the year.

(e) Reported Accidents

Two accidents were reported and investigated. One was due to machinery and one to handling goods, it was considered that these could not have been averted, therefore no action was taken.